



Attorney Docket No. 0756-7211

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Shunpei YAMAZAKI et al.

Serial No. 10/684,410

Filed: October 15, 2003

For: EL DISPLAY DEVICE UTILIZING

LIGHT-EMITTING ORGANIC

COMPOUNDS AND METHOD FOR

FORMING THE SAME

) Group Art Unit: 1755

) Examiner: C. Koslow

) CERTIFICATE OF MAILING

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INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents
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Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

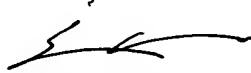
U.S. Patent No. 5,558,904 cited in the European Search Report was submitted in the Information Disclosure Statement filed on October 15, 2003.

U.S. Patent No. 6,117,965 is in the family of U.S. Patent No. 5,909,038.

U.S. Patent No. 5,656,401; U.S. Patent No. 5,597,925; and U.S. Patent No. 5,610,309 are in the family of U.S. Patent No. 5,420,288.

This Information Disclosure Statement is being submitted with an RCE.
Therefore, no fee is required.

Respectfully submitted,



Eric J. Robinson
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Substitute for form 1449A/PTO

Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Application Number

Based on 09/667,493

Filing Date

September 21, 2000

First Named Inventor

Shunpei YAMAZAKI, et al.

Group Art Unit

1774

Examiner Name

C. Koslow

Attorney Docket Number

0756-7211

U.S. PATENT DOCUMENTS

| Examiner Initials [*] | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------------------|--------------------------|----------------------|--------------------------------------|--|--|--|
| | | Number | Kind Code ² (if known) | | | |
| | | 5,909,038 | | Hwang et al. | 06/01/1999 | |
| | | 6,117,965 | | Hwang et al. | 09/12/2000 | |
| | | 5,420,288 | | Ohta et al. | 05/30/1995 | |
| | | 5,656,401 | | Ohta et al. | 08/12/1997 | |
| | | 5,597,925 | | Ohta et al. | 01/28/1997 | |
| | | 5,610,309 | | Ohta et al. | 03/11/1997 | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials [*] | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
|-----------------------------------|--------------------------|-------------------------|---------------------|--------------------------------------|--|--|---|----------------|
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| | | JP | 11-171801 | | | 06/29/1999 | | Abst. |
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials [*] | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|-----------------------------------|--------------------------|---|----------------|
| | | European Search Report for EP 00 12 0773 dated March 1, 2005. | |
| | | T. TSUTSUI et al., <i>Effect of Impurity Ions and Permanent Dipoles for Device Performance of Thin-Film Electroluminescent Diodes</i> , Material Research Society Symposia Proceedings, Vol. 488, Pages 611-616, 1998. | |
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|-----------------------|--------------------|
| Examiner Signature | Date Considered |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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